

SECRET

PHOTOGRAPHIC INTERPRETATION REPORT



25X1A



MISSION

25X1A

-983

30 SEPTEMBER 1967

NPIC/R-184/67
OCTOBER 1967

GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

SECRET

WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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PREFACE

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THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM [REDACTED] MISSION -983, 30 SEP 67. THE NUMBER AT THE RIGHT MARGIN OF THE HEADER LINE IS THE COMIREX TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON PHOTOGRAPHY ARE AS FOLLOWS-- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), O (OBLIQUITY), AND GR (GROUND RESOLUTION).

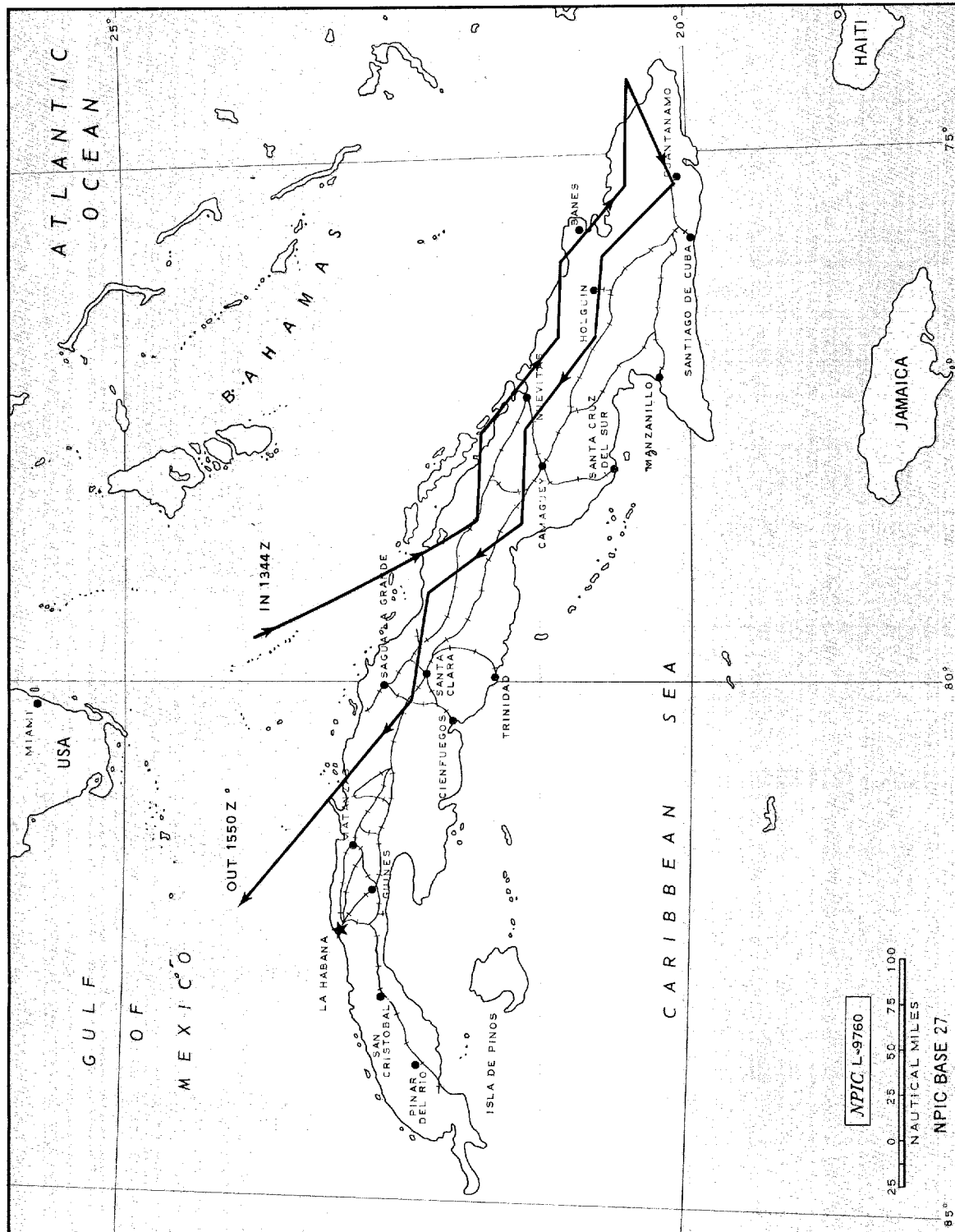
INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF TARGET COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS SIGNIFIED BY ST (STEREO), NS (NONSTEREO), OR PS (PARTIAL STEREO).

AAA DEFENSES ARE DIVIDED INTO FOUR BASIC CATEGORIES -- LIGHT (21-75 MM), MEDIUM (76-100 MM), HEAVY (OVER 100 MM), AND AUTOMATIC WEAPONS (ZPU-1, ZPU-2, AND ZPU-4). IF THE CATEGORY CANNOT BE DETERMINED, THE SITE WILL BE LISTED AS AN AAA SITE AND THE NUMBER OF GUNS INDICATED (EXAMPLE -- 6-GUN AAA SITE, OCCUPIED/UNOCCUPIED).

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APPROXIMATE TRACK OF [REDACTED] MISSION [REDACTED] 1983, 30 SEPTEMBER 1967

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MISSILES

25X1A

HOLGUIN SAM SITE B27-2

CU 2052N 07627W

OB -- 6 EMPLACED LAUNCHERS (3 WITH MISSILES), 7 MISSILE TRANSPORTERS (3 WITH EXPOSED MISSILES), A FAN SONG RADAR WITH 6 ASSOCIATED VAN TRAILERS, AN ACQUISITION RADAR WITH GENERATOR VAN, 9 ZIL-157V TRUCK TRACTORS, 2 CARGO TRUCKS, AND 1 TRUCK-MOUNTED CRANE. NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

HOLGUIN AIRFIELD SAM SITE

CU 2046N 07619W

OB -- 6 EMPLACED LAUNCHERS, 5 MISSILE TRANSPORTERS, A FAN SONG RADAR, 3 ZIL-157V TRUCK TRACTORS, AND 6 VAN TRAILERS. NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

HOLGUIN SAM SITE WEST

CU 2051N 07627W

OB -- NONE OBSERVED. CONSTRUCTION CONTINUES.

25X1D

RANCHUELO SAM SITE A33-2

CU 2223N 08010W

OB -- 6 EMPLACED LAUNCHERS (1 WITH MISSILE), 9 MISSILE TRANSPORTERS, A FAN SONG RADAR WITH 6 ASSOCIATED VAN TRAILERS, AN ACQUISITION RADAR WITH 2 VAN TRAILERS, 9 TRACKED PRIME MOVERS, 7 CARGO TRUCKS, 3 ADDITIONAL VAN TRAILERS, AND AT LEAST 20 OTHER VEHICLES. ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE. NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

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SANTA CLARA SAM SITE A34-2

CU 2229N 08000W

OB -- 6 EMPLACED LAUNCHERS (3 WITH MISSILES), 11 MISSILE TRANSPORTERS (1 WITH EXPOSED MISSILE), A FAN SONG RADAR WITH 6 ASSOCIATED VAN TRAILERS, AN ACQUISITION RADAR WITH ASSOCIATED GENERATOR VAN, 6 AAA PIECES, 12 TRUCK TRACTORS, 2 ADDITIONAL VAN TRAILERS, AND 2 OTHER VEHICLES.
ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

SANTA ISABEL DE LAS LAJAS SAM SITE A35-2 CU 2228N 08018W

OB -- 6 EMPLACED LAUNCHERS (3 WITH MISSILES), 11 MISSILE TRANSPORTERS, A FAN SONG RADAR WITH 6 ASSOCIATED VAN TRAILERS, AN ACQUISITION RADAR WITH ASSOCIATED GENERATOR VAN, 11 TRUCK TRACTORS, 4 CARGO TRUCKS, AND 4 OTHER VEHICLES.
ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

LA VEGUITA SAM ASSEMBLY AREA

CU 2049N 07615W

OB -- 3 MISSILE TRANSPORTERS, 4 MISSILE CANISTER TRANSPORTERS, 3 TRUCK-MOUNTED CRANES, 10 CARGO TRUCKS, 1 LARGE CARGO TRAILER, AND NUMEROUS MISSILE CANISTERS OBSERVED IN CLOUD-FREE AREAS.
NO APPARENT CHANGE IN FACILITIES.

25X1D

SAN PEDRO DE CACOCUM SAM SITE 2

CU 2045N 07615W

OB -- 6 EMPLACED LAUNCHERS (2 WITH MISSILES), 1 MISSILE TRANSPORTER, AND A FAN SONG RADAR WITH 6 ASSOCIATED VAN TRAILERS.
ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

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LA MAYA SAM SITE

CU 2014N 07540W

OB -- 2 OCCUPIED LAUNCH POSITIONS, 4 MISSILE TRANSPORTERS, 5 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA OBSERVED IN CLOUD-FREE AREAS. NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

LA ESPERANZA SAM ASSEMBLY AREA

CU 2227N 08008W

OB -- 5 MISSILE TRANSPORTERS, 5 MISSILE CANISTER TRANSPORTERS, 8 TRUCK TRACTORS, 3 CARGO TRUCKS, 2 PROBABLE VAN TRUCKS, AND NUMEROUS MISSILE CANISTERS. NO APPARENT CHANGE IN FACILITIES.

25X1D

AIR FACILITIES

CAMILO CIENFUEGOS AIRFIELD

CU 2229N 07956W

OB -- 23 FAGOT/FRESCO, 2 CRATE, 1 MORAVA L-200, AND 1 HOUND.

25X1D

CAMAGUEY INTERNATIONAL AIRFIELD

CU 2125N 07750W

OB -- 1 COKE, 1 C-47, 7 COLT, 6 HOUND, AND 1 POSSIBLE HOUND.

25X1D

HOLGUIN AIRFIELD

CU 2047N 07618W

OB -- 5 FISHBED, 20 FAGOT/FRESCO, 1 C-54, AND 1 HOUND.

25X1D

ANTONIO MACEDO AIRFIELD

CU 1958N 07550W

OB -- 1 PROBABLE CRATE OBSERVED IN CLOUD-FREE AREAS.

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CORONEL PASCUAL AIRFIELD

CU 2307N 08117W

25X1D

OB -- 1 CRATE.

NAVAL ACTIVITY/PORTS

CIENFUEGOS NAVAL BASE

CU 2208N 08027W

25X1D

VESSELS -- 1 LARGE FREIGHTER.

SANTIAGO DE CUBA NAVAL BASE AND PORT

CU 2001N 07550W

25X1D

OB -- NONE OBSERVED.
OTHER VESSELS -- 8 FREIGHTERS AND 1 POSSIBLE TANKER.

NUEVITAS PORT

CU 2132N 07715W

25X1D

VESSELS -- 2 LARGE FREIGHTERS.

CAIBARIEN PORT

CU 2231N 07928W

25X1D

VESSELS -- NONE OBSERVED.

CARDENAS PORT

CU 2302N 08111W

25X1D

VESSELS -- 1 LARGE FREIGHTER AND 1 COASTAL FREIGHTER.

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ELECTRONICS/COMMUNICATIONS

25X1A

SANTA CLARA EW/GCI RADAR SITE

CU 2229N 07956W

OB -- 1 TOKEN-CONFIGURED RADAR AND 3 VAN TRAILERS.
NO APPARENT CHANGE IN FACILITIES.

25X1D

HOLGUIN EW/GCI RADAR SITE

CU 2048N 07618W

OB -- 1 TOKEN RADAR.

25X1D

VARADERO LOW SIEVE RADAR SITE

CU 2311N 08108W

OB -- NONE OBSERVED.

25X1D

SAN MIGUEL EW/GCI RADAR SITE

CU 2229N 07953W

OB -- 1 TOKEN-CONFIGURED RADAR, 2 VAN TRUCKS, AND 4
PROBABLE VAN TRAILERS.

25X1D

MILITARY ACTIVITY

DOS CAMINOS MILITARY CAMP

CU 2014N 07547W

OB -- 40 FA PIECES, 6 PROBABLE AAA PIECES, 30 PROBABLE
TRACKED PRIME MOVERS, AND AT LEAST 30 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

25X1D

GUANTANAMO AREA

CU 2018N 07525W

NO NEW MILITARY ACTIVITY OBSERVED.
AREA 1 -- 50 PERCENT USEABLE COVERAGE.
AREAS 2 AND 9 -- 10 PERCENT USEABLE COVERAGE.
AREAS 3-5 AND 7 -- 60 PERCENT USEABLE COVERAGE.

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AREAS 6 AND 8 -- 30 PERCENT USEABLE COVERAGE.

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HOLGUIN MILITARY CAMP

CU 2053N 07613W

OB (MAIN CAMP) -- 20 FA PIECES, 16 AAA PIECES, 12 MORTARS, 2 BTR-60P, 34 CARGO TRUCKS, 2 TRUCK-MOUNTED CRANES, AND AT LEAST 30 OTHER VEHICLES/PIECES OF EQUIPMENT.

OB (CAMP 2.2 NM SE) -- 9 POSSIBLE TANKS/SP GUNS, 6 FA PIECES, AND 12 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

25X1D

HOLGUIN MILITARY CAMP NW

CU 2057N 07616W

OB -- 5 POSSIBLE AAA PIECES, 3 BTR-60P, 20 CARGO TRUCKS, AND 3 UTILITY TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

25X1D

REMEDIOS MILITARY AREA

CU 2227N 07935W

OB -- 18 FA PIECES, 2 POSSIBLE FA PIECES, 147 CARGO TRUCKS, 8 UTILITY TRUCKS, 1 VAN TRUCK, 1 POSSIBLE TRUCK-MOUNTED CRANE, 1 PROBABLE BAT, 26 CANVAS-COVERED VEHICLES/PIECES OF EQUIPMENT, AND 21 OTHER VEHICLES.
ACTIVITY -- 3 OCCUPIED 6-GUN AAA SITES.
NO APPARENT CHANGE IN FACILITIES.

25X1D

EL CRISTO MILITARY INSTALLATION

CU 2010N 07547W

OB -- 18 PROBABLE TANKS/SP GUNS, 16 FA/AAA PIECES, AND AT LEAST 70 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

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MARTI ARMOR TRAINING AREA

CU 2258N 08059W

OB -- 1 PROBABLE CARGO TRUCK.
NO APPARENT CHANGE IN FACILITIES.

25X1D

MINAS MILITARY CAMP

CU 2127N 07734W

OB -- 17 TANKS/SP GUNS AND 25 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

25X1D

OFELIA MILITARY CAMP

CU 2006N 07530W

OB -- 4 PROBABLE TANKS/SP GUNS, 12 CARGO TRUCKS, AND 10
OTHER VEHICLES/PIECES OF EQUIPMENT.
NO APPARENT CHANGE IN FACILITIES.

25X1D

PUERTO PADRE MILITARY AREA

CU 2111N 07639W

OB -- 2 TANKS/SP GUNS, 2 PROBABLE BTR-60P, 27 CARGO
TRUCKS, 1 TANK TRUCK, AND 2 CARGO TRAILERS.
NO APPARENT CHANGE IN FACILITIES.

25X1D

SANTA CLARA ARTILLERY TRAINING AREA

CU 2222N 08000W

OB -- 4 POSSIBLE FA PIECES, 13 CARGO TRUCKS, AND AT
LEAST 1 OTHER VEHICLE.
NO APPARENT CHANGE IN FACILITIES.

25X1D

SANTA CLARA MILITARY ACTIVITY

CU 2220N 07957W

OB -- NONE OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

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LAS MERCEDES VEHICLE PARK

CU 2224N 08001W

OB -- 3 SA-2 MISSILE TRANSPORTERS, 9 CARGO TRUCKS, AND
AT LEAST 40 OTHER VEHICLES.
NO APPARENT CHANGE IN FACILITIES.

25X1D

LA CHARCA MILITARY ACTIVITY

CU 2246N 08036W

OB -- 1 TANK/SP GUN, 3 PROBABLE TANKS/SP GUNS, 24 FA
PIECES, 18 MORTARS, 36 BTR-60P, 75 CARGO TRUCKS, 10
UTILITY TRUCKS, 3 CARGO TRAILERS, AND 4 OTHER VEHICLES.
ACTIVITY -- 2 OCCUPIED 6-GUN AAA SITES.
NO APPARENT CHANGE IN FACILITIES.

25X1D

PLAYA YATERITAS LANDING BEACH

CU 1958N 07457W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

NICARO LANDING BEACH

CU 2042N 07533W

25X1D ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE AT UTM

(MAP REFERENCE -- AMS SERIES E723, SHEET 5078-II, 2D
ED).

25X1D

IMIAS LANDING BEACH

CU 2005N 07440W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

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PENINSULA DE HICACOS LANDING BEACH

CU 2311N 08130W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

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-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

CAYO DE SABINAL LANDING BEACH

2144N 07728W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED--

SANTIAGO DE CUBA SAM SITE 2

1958N 07549W

CONSTANCIA SAM SITE A10-2

2214N 08030W

MATANZAS PORT

2302N 08134W

CUABITAS MILITARY CAMP

2003N 07548W

LIMONAR MILITARY CAMP SE

2255N 08124W

LIMONAR TANK TRAINING AREA

2254N 08121W

SANTA CLARA MILITARY CAMP SANTA EULOGIA

2223N 07957W

MATANZAS LANDING BEACH

2301N 08126W

MAR VERDE LANDING BEACH

1957N 07556W

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[illegible]

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